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PATENT  
03-DV-7116

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Dunlap et al.

Art Unit: 2834

Serial No.: 09/682,501

Examiner: Tamai, K.

Filed: September 10, 2001

For: MECHANICAL JOINING FOR  
WATER-COOLED MOTOR  
FRAME

CERTIFICATE OF MAILING BY EXPRESS MAIL TO  
THE COMMISSIONER OF PATENTS AND TRADEMARKS

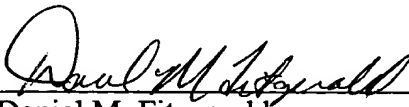
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I certify that the documents listed below:

- Amendment in response to Office Action of 1/16/03 (5pgs)
- Submission of Marked Up Claims (2pgs)
- Amendment transmittal form (3 pgs.- in duplicate)
- Certificate of Mailing via Express Mail (1 page)
- Return post card

are being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 C.F.R. §1.10 on the date indicated above in an envelope addressed to the Commissioner for Patents, Washington, D.C. 20231.

  
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PATENT

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Applicant: Dunlap et al. :  
Serial No.: 09/682,501 : Art Unit: 2834  
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Commissioner for Patents  
Washington, D.C. 20231

TRANSMITTAL

- Transmitted herewith is:  
Amendment in response to Office Action dated January 16, 2003 (5pgs); Submission of Marked Up Claims (2pgs); Amendment Transmittal (3pgs – in duplicate); Certificate of Mailing by Express Mail (1pg); return postcard

STATUS

- Applicant  
☐ claims small entity status.  
☒ is other than a small entity.

CERTIFICATE OF MAILING/TRANSMISSION (37 C.F.R. 1.8a)

I hereby certify that this correspondence is, on the date shown below, being:

MAILING

☒ deposited with the United States Postal Service  
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EV263875235US, addressed to the Commissioner for  
Patents, Washington, D.C. 20231.

Date: 3-19-03

Daniel M. Fitzgerald  
Reg. No. 38,880



## EXTENSION OF TERM

The proceedings herein are for a patent application and the provisions of 37 C.F.R. 1.136 apply.

(complete (a) or (b), as applicable)

- (a) \_\_\_\_\_ Applicant petitions for an extension of time under 37 C.F.R. 1.136  
(Fees: 37 C.F.R. 1.17(a)-(d) for the total number of months checked below:)

Extension for response within:	Other than small entity Fee	Small entity Fee (if applicable)
_____ First month	\$ 110.00	\$ 55.00
_____ Second month	\$ 400.00	\$ 200.00
_____ Third month	\$ 920.00	\$ 460.00
_____ Fourth month	\$1,440.00	\$ 720.00
_____ Fifth month	\$1,960.00	\$ 980.00

Fee: \$ \_\_\_\_\_

If an additional extension of time is required, please consider this a petition therefor.

*(Check and complete the next item, if applicable)*

\_\_\_\_\_ An extension of \_\_\_\_\_ months has already been secured. The fee paid therefor \$ \_\_\_\_\_ is deducted from the total fee due for the total months of extension now requested.

Extension fee due with this request \$ \_\_\_\_\_.

OR

- (b) ☒ Applicant believes that no extension of term is required. However, this conditional petition is being made to provide for the possibility that applicant has inadvertently overlooked the need for a petition for extension of time.



## FEE FOR CLAIMS

4. The fee for claims (37 C.F.R. 1.16(b)-(d)) has been calculated as shown below:

(Col. 1)		(Col. 2)	(Col. 3)	SMALL ENTITY	OTHER THAN SMALL ENTITY
CLAIMS REMAINING AFTER AMENDMENT		HIGHEST NO. PREVIOUSLY PAID FOR	PRESENT EXTRA	ADDITIONAL RATE FEE	ADDITIONAL RATE FEE
TOTAL	MINUS		=	x \$9 = \$	x \$18 = \$
INDEP.	MINUS		=	x \$42 = \$	x \$84 = \$
— FIRST PRESENTATION OF MULTIPLE DEP. CLAIM				+ \$130 = \$	+ \$280 = \$
				TOTAL ADDITIONAL FEE \$	OR TOTAL ADDITIONAL FEE \$

(a)   X   No additional fee for Claims is required

**OR**

(b)        Total additional fee for claims required \$

## FEE PAYMENT

5.        Attached is a check in the sum of \$
- Charge Deposit Account No. 01-2384 the sum of \$      .
- X   A duplicate of this transmittal is attached.

## FEE DEFICIENCY

6.   X   If any additional extension and/or fee is required, charge Deposit Account No. 01-2384.

**AND/OR**

  X   If any additional fee for claims is required, charge Deposit Account No. 01-2384.

7.        Other:



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AMENDMENT

Commissioner for Patents  
Washington, D.C. 20231

Applicants respectfully request consideration and entry of the following amendment submitted in response to the Office Action dated January 16, 2003.

IN THE CLAIMS

1. (twice amended) A stator frame for an electric motor, said stator frame comprising:

a substantially cylindrical shaped body section having opposed ends, and a cooling passageway extending through at least a portion of said body section, said cooling passageway comprising a cooling conduit;

an inlet port and an outlet port in flow communication with said cooling passageway;  
and

at least one spacer bar comprising a notched side and at least one finger projecting outwardly from said notched side, said at least one finger crimpable around said cooling conduit such that upon crimping said at least one finger extends circumferentially around said cooling conduit substantially surrounding said cooling conduit and mechanically coupling said spacer bar to said cooling conduit.